

ELECTRONIC RESEARCH & DEVELOPMENT



HRB-SINGER, INC.

A SUBSIDIARY OF THE SINGER MANUFACTURING COMPANY Science Park, State College, Pa.

14 October 1960

25X1A

Contracting Officer

25X1A

Attention:

Dear Jack:

Enclosed is the cost estimate to produce a second system as outlined in the accompanying explanation. This will give you the capability of having two airborne systems with one ground support system.

It is planned that this system will be delivered during the period when our field engineers are present at the operational site; therefore no additional overseas services are included.

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Assistant Department Head Operations Department

RLR:bb Encl.

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HRB

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SECOND INTERIM SYSTEM

This is a cost estimate for a second interim system. This second interim system consists of the following items:

- a. A VHF system identical to the first interim system.
- b. A microwave system identical to the first interim system.
- c. A portion of the electronic clock consisting of the basic airborne unit.
- d. The AR200 airborne magnetic recording unit.
- e. Field installation in the California area.

The major items which have been eliminated from the second interim system include (1) the FR 600 ground environment playback equipment, (2) the basic clock unit and ground environment unit of the electronic clock, (3) field test effort and overseas effort, and (4) publications and drafting effort. These items have been eliminated on the basis that the ground environment equipment can be shared by both systems, that the publications and drawings are applicable to both systems, and no field tests will be necessary for the second system.

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